



PTO/SB/21 (02-04)

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**TRANSMITTAL
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(to be used for all correspondence after initial filing)

Application Number	10/735,577
Filing Date	12/12/2003
First Named Inventor	WAISMAN, David
Art Unit	
Examiner Name	
Attorney Docket Number	ME03-009

Total Number of Pages in This Submission

24+

ENCLOSURES (Check all that apply)

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Joseph E. Zahner, 48,224
Signature	
Date	March 16, 2004

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Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet 1

of 3

Application Number	10/735,577
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Filing Date	12/12/2003
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First Named Inventor	WAISMAN, David
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Art Unit

Examiner Name _____

Attorney Docket Number	ME03-009
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[illegible][illegible]

**Examiner
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		Application Number	10/735,577
		Filing Date	12/12/2003
		First Named Inventor	WAISMAN, David
		Art Unit	
		Examiner Name	
Sheet 2	of 3	Attorney Docket Number	ME03-009

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	B	CAPLAN JF, NR FILIPENKO, SL FITZPATRICK AND DM WAISMAN. Regulation of Annexin A2 by Reversible Glutathionylation. Journal of Biological Chemistry. 279(9): 7740-7750, 2004. USA	
	C	CHOI KS, FOGG DK, YOON CS, WAISMAN DM. p11 regulates extracellular plasmin production and invasiveness of HT1080 fibrosarcoma cells. FASEB J. Feb;17(2):235-46, 2003. USA	
	D	CHOI K-S, ET AL. Regulation of Plasmin-Dependent Fibrin Clot Lysis by Annexin II Heterotetramer. Journal of Biological Chemistry. 276(27):25212-25221, 2001. USA	
	E	CHOI K-S, J GHUMAN, G KASSAM, H-M KANG, SL FITZPATRICK AND DM WAISMAN. Annexin II Tetramer Inhibits Plasmin-Dependent Fibrinolysis. Biochemistry. 37:648-655, 1998. USA	
	F	FILIPENKO NR, TJ MACLEOD, C-S YOON AND DM WAISMAN. Annexin A2 is a Novel RNA Binding Protein. Journal of Biological Chemistry. Published online Dec 11 2003. USA	
	G	FILIPENKO NR AND DM WAISMAN. The C Terminus of Annexin II Mediates Binding to F-Actin. Journal of Biological Chemistry. 276(7): 5310-5315, 2001. USA	
	H	FILIPENKO NR AND DM WAISMAN. Characterization of Ca ²⁺ -binding Sites of Annexin II Tetramer. Journal of Biological Chemistry. 275(49):38877-38884, 2000. USA	
	I	FITZPATRICK SL, G KASSAM A MANRO, CE BRAAT, P LOUIS AND DM WAISMAN. Fucoidan Dependent Conformational Changes in Annexin II Tetramer. Biochemistry. 39:2140-2148, 2000.USA	
	J	FOGG DK, ET AL. The p11 Subunit of Annexin II Heterotetramer is Regulated by Basic Carboxypeptidase. Biochemistry. 41:4953-4961, 2002.USA	
	K	KANG H-M, ET AL. Characterization of Human Recombinant Annexin II Tetramer Purified from Bacteria: Role of N-Terminal Acetylation. Biochemistry. 37:2041-2050, 1997. USA	

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Sheet 3	of 3	Attorney Docket Number	ME03-009

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	L	KASSAM G, KWON, YOON, GRAHAM, YOUNG, GLUCK & WAISMAN. Purification and Characterization of A61. Journal of Biological Chemistry. 276(23):8924-8933, 2001. USA	
	M	KASSAM G, ET AL. The Role of Annexin II Tetramer in the Activation of Plasminogen. Journal of Biological Chemistry. 273(8): 4790-4799, 1998. USA	
	N	KASSAM G, ET AL. The p11 Subunit of the Annexin II Tetramer Plays a Key role in the Stimulation of t-Pa-Dependent Plasminogen Activation. Biochemistry. 37:16958-16966, 1998.US	
	O	KWON M, ET AL. Identification of Annexin II Heterotetramer as a Plasmin Reductase. Journal of Biological Chemistry. 277(13):10903-10911, 2002.USA	
	P	LAY AJ, JIANG, KISKER, FLYNN, UNDERWOOD, CONDRON & HOGG. Phosphoglycerate Kinase Acts in Tumour Angiogenesis as a Disulphide Reductase. Nature. 408:869-873, 2000. USA	
	Q	MACLEOD TJ, KWON, FILIPENKO & WAISMAN. Phospholipid associated Annexin AS-S100A10 Heterotetramer and Its Subunits. J Biol Chem. 278(28): 25577-25584, 2003. USA	
	R	STATHAKIS P, FITZGERALD, MATTHIAS, CHESTERMAN & HOGG. Generation of Angiostatin by Reduction and Proteolysis of Plasmin. J Biol Chem. 272(33):20641-29645,1997. USA	
	S	ZHANG L, FOGG & WAISMAN. RNA Interference mediated Silencing of S100A10 Gene Attenuates Plasmin Generation & Invasiveness of Colo 222. J Biol Chem.279(3):2053-2062, 2004.USA	
	T	Fitzpatrick et al., "Regulation of Plasmin Activity by Annexin II Tetramer," Biochemistry 39: 1021-1028, 2000. USA	

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